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This listing of the claims will replace all prior versions and listings of claims in the application:

## Listing of the claims:

Claim 1 (currently amended): A method of protecting humans exposed to sunlight against solar elastosis and photoaging and sunburn comprising topically applying to skin of a human a composition comprising caffeine or a compound structurally similar to caffeine , theophylline or theobromine in an amount effective to protect the skin against solar elastosis and photoaging and sunburn.

Claim 2 (canceled)

Claim 3 (original): The method of claim 1 wherein the composition is applied prior to exposure of the skin to sunlight.

Claim 4 (original): The method of claim 1 wherein the composition is applied subsequent to exposure of the skin to sunlight.

Claims 5-7 (canceled)